

CLAIMS

1 - Process in the sound reproduction field made up of an oscillator placed on
5 the analog or digital, electric signal power supply of at least one electro-
acoustic transducer, an oscillator which modifies the original electric signal into
at least one oscillating electric signal of very low amplitude and high
frequencies not modifying the general aspect of the original signal, an
10 oscillator self-supplied by the original signal which crossing the oscillator,
modifies the original electric pulse into at least one electric micro-phase shift
pulse.

2 - Unit for the reproduction of sound in analog or digital, made up of at least
one electric component per channel on at least two channels in parallel, made
up of passive components of the same type mounted on any electric power
15 supply of at least one electro-acoustic transducer, or acoustic speaker, thus
making up an oscillator creating at least one electric micro-phase shift
modulation of the original electric pulse.

3 - Unit according to claim 2 characterised by electric components of different
values.

20 4 - Unit according to claims 2 and 3 characterised by embodiments of active
components.

5 - Unit according to claims 2 and 3 characterised by embodiments of micro-
processors.

25 6 - Unit according to claims 2 and 3 characterised by embodiments of future
technology.

add a3